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IPR 1635

PTO/SB/21 (04-07)

Approved for use through 09/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

3

Application Number	09/103,745
Filing Date	June 24, 1998
First Named Inventor	Sudhir Agrawal
Art Unit	1635
Examiner Name	Wollenberger, Louis V.

Attorney Docket Number

IDRA-740US1

ENCLOSURES (Check all that apply)

- Fee Transmittal Form
- Fee Attached
- Amendment/Reply
 - After Final
 - Affidavits/declaration(s)
- Extension of Time Request
- Express Abandonment Request
- Information Disclosure Statement
- Certified Copy of Priority Document(s)
- Reply to Missing Parts/ Incomplete Application
 - Reply to Missing Parts under 37 CFR 1.52 or 1.53

- Drawing(s)
- Licensing-related Papers
- Petition
 - Petition to Convert to a Provisional Application
 - Power of Attorney, Revocation
 - Change of Correspondence Address
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Remarks

- After Allowance Communication to TC
- Appeal Communication to Board of Appeals and Interferences
- Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
- Proprietary Information
- Status Letter
- Other Enclosure(s) (please Identify below):
 1. Post Card
 2. Executed Statement Under 37 CFR 3.73 (b)

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

Keown & Zuccheri, LLP

Signature

Printed name

Joseph C. Zuccheri

Date

April 24 2007

Reg. No.

55,762

CERTIFICATE OF TRANSMISSION/MAILING

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Melissa Simpson

Date

4/24/07

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APR 27 2007

PTO/SB/82 (01-06)

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**REVOCATION OF POWER OF
ATTORNEY WITH
NEW POWER OF ATTORNEY
AND
CHANGE OF CORRESPONDENCE ADDRESS**

Application Number	09/103,745
Filing Date	June 24, 1998
First Named Inventor	Sudhir Agrawal
Art Unit	1635
Examiner Name	Wollenberger, Louis V.
Attorney Docket Number	IDRA-740US1

I hereby revoke all previous powers of attorney given in the above-identified application.

A Power of Attorney is submitted herewith.

OR

I hereby appoint the practitioners associated with the Customer Number: 32254

Please change the correspondence address for the above-identified application to:

The address associated with
Customer Number:

32254

OR

<input checked="" type="checkbox"/> Firm or Individual Name	Keown & Zuccheri, LLP				
Address	500 West Cummings Park, Suite 1200				
City	Woburn	State	MA	Zip	01801
Country	USA				
Telephone	781-938-1805	Email	jzuccheri@keownlaw.com		

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature					
Name	Robert Andersen				
Date	20 April 2007	Telephone	617-679-5517		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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APR 27 2007

PTO/SB/96 (04-07)

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Idera Pharmaceuticals, Inc.

Application No./Patent No.: 09/103,745

Filed/Issue Date: June 24, 1998

Entitled: METHOD FOR USING OLIGONUCLEOTIDES HAVING MODIFIED CPG DINUCLEOTIDES

Idera Pharmaceuticals, Inc., a corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

- the assignee of the entire right, title, and interest; or
- an assignee of less than the entire right, title and interest
(The extent (by percentage) of its ownership interest is _____ %)

in the patent application/patent identified above by virtue of either:

A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

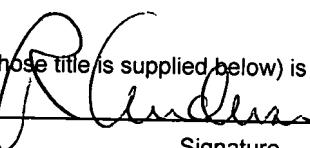
1. From: Sudhir Agrawal To: Hybridon, Inc.
The document was recorded in the United States Patent and Trademark Office at Reel 9457, Frame u422, or for which a copy thereof is attached.
2. From: Hybridon, Inc. To: Idera Pharmaceuticals, Inc.
The document was recorded in the United States Patent and Trademark Office at Reel 016835, Frame u938, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.



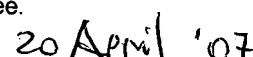
Signature

Robert Andersen

Printed or Typed Name

CFO and VP of Operations

Title



Date

617-679-5517

Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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